GOVERNMENT OF INDIA
SPACE
LOK SABHA

UNSTARRED QUESTION NO:7376
ANSWERED ON:15.05.2002
RADAR IMAGING SATELLITE
YEMPARALA VENKATESWARA RAO

Will the Minister of SPACE be pleased to state:

(a) whether the Government propose to undertake Radar Imaging Satellite mission in the Tenth Plan;

(b) if so, the details thereof; and

(c) the targets being fixed therefor?

Answer

THE MINISTER OF STATE OF THE MINISTRY OF SMALL SCALE INDUSTRIES, MINISTER OF STATE IN THE MINISTRY O PERSONNEL, PUBLIC GRIEVANCES AND PENSIONS, MINISTER OF STATE IN THE MINISTRY OF PLANNING AND MINIS OF STATE IN THE DEPARTMENT OF ATOMIC ENERGY AND DEPARTMENT OF SPACE (SMT. VASUNDHARA RAJE)

(a),(b) & (c) Yes, Sir. Indian Space Research Organisation (ISRO) is presently defining a project for a Radar Imaging Satellite, RISAT-1, which will provide all weather and day/night imaging capability for applications in flood management, kharif crop production estimation, soil moisture estimation, ocean state application etc. The RISAT-1 is slated for launch in 2006.